

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13	((Ehrhardt NEAR3 Joerg) (Kittan NEAR3 Jens) (Borgert NEAR3 Wolfgang)).IN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:00
S2	1	715/700.CCLS. AND ((Ehrhardt NEAR3 Joerg) (Kittan NEAR3 Jens) (Borgert NEAR3 Wolfgang)).IN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:00
S3	1	715/700.CCLS. AND ((Ehrhardt NEAR3 Joerg) (Kittan NEAR3 Jens) (Borgert NEAR3 Wolfgang)).IN. AND ((instance near3 communication) SAME (set\$4 near5 protocol)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:03
S4	0	715/700.CCLS. AND ((Ehrhardt NEAR3 Joerg) (Kittan NEAR3 Jens) (Borgert NEAR3 Wolfgang)).IN. AND ((instance near3 communication) SAME (set\$4 near5 protocol)) SAME (communication near6 (access adj2 point)) .clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:04
S5	1	715/700.CCLS. AND ((Ehrhardt NEAR3 Joerg) (Kittan NEAR3 Jens) (Borgert NEAR3 Wolfgang)).IN. AND ((instance near3 communication) SAME (set\$4 near5 protocol)).clm. AND (communication near6 (access adj2 point)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:05
S6	53078	(communicat\$3 near6 (instance protocol)) AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:18
S7	10912	(communicat\$3 near6 (instance protocol)).ti,ab. AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:19
S8	123	(communicat\$3 near6 (instance protocol)).ti,ab. AND (communicat\$3 near6 (instance protocol)) WITH (protocol near3 test\$4) AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:19
S9	1	(communicat\$3 near6 (instance	US-PGPUB;	OR	ON	2012/11/16

		(protocol)).ti,ab. AND (communicat\$3 near6 (instance protocol)) WITH (protocol near3 (test\$4 layer)) WITh (OSI) WITh (abstract near4 communication) AND (@ad< "20000223" @rlad< "20000223")	USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB			21:30
S10	0	(communicat\$3 near6 (instance protocol)).ti,ab. AND (communicat\$3 near6 (instance protocol)) WITH (protocol near3 test\$4) WITH ((automatic\$5 near5 set\$4) WITH parameter ) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:31
S11	3	(communicat\$3 near6 (instance protocol)).ti,ab. AND (communicat\$3 near6 (instance protocol test\$3)) WITH ((automatic\$5 near5 set\$4) WITH parameter ) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:32
S12	117	(multiple\$4 with user with interface with device).ti,ab. AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:35
S13	0	(multiple\$4 with user with interface with device).ti,ab. AND (UI NFO) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:35
S14	2	(multiple\$4 with user with interface with device).ti,ab. AND (multiple\$4 with user with interface with device) AND (global WITh unique with identification) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:36
S15	22	(global WITh unique with identification) WITh informat\$3 AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:37
S16	6	("5608874" "6549918" "6603488").pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:38
S17	4282	(file with (type name)) with (determ\$4 validat\$4) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:39
S18	0	(file with (type name)) with (determ\$4 validat\$4) WITh (JPEG) WITh "300" AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:40

S19	9	(file with (type name)) with (determiner\$4 validat\$4) WITH (JPEG) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:40
S20	110568	((image photo picture) with (pixel)) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:41
S21	0	((image photo picture) with ((pixel) near5 "300x400")) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:41
S22	866	((image photo picture) with ((pixel) near5 "300")) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:41
S23	0	((image photo picture JPEG ) with ((pixel) near5 "300")) WITH (website near6 interface) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:42
S24	0	((image photo picture JPEG ) with ((pixel) near5 "300")) WITH (website WITH interface) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:42
S25	0	((image photo picture JPEG ) with ((pixel) near5 "300")) WITH website WITH interface AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:42
S26	0	((image photo picture JPEG ) with (pixel) ) WITH website WITH interface AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:42
S27	941	table with content with interface AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:43
S28	5186	((panel object region window) with attach\$4) with auto\$8 AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:46

S29	1	715/798.ccls. AND ((panel object region window) with attach\$4) with auto\$8 AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:46
S30	15	"715"/\$.ccls. AND ((panel object region window) with attach\$4) with auto\$8 AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:46
S31	0	"715"/\$.ccls. AND ((panel object region window) near6 (attach\$4 stick\$3 snap\$3)) with auto\$8 AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:47
S32	0	"715"/\$.ccls. AND ((panel object region window) WITH (attach\$4 stick\$3 snap\$3)) with auto\$8 AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:47
S33	242	((panel object region window) WITH (attach\$4 stick\$3 snap\$3)) with auto\$8 AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:47
S34	3287	((panel object region window) near6 (attach\$4 stick\$3 snap\$3)) with auto\$8 AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:48
S35	11	"715"/\$.ccls. AND ((panel object region window) near6 (attach\$ 4 stick\$3 snap\$3)) with auto\$8 AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:48
S36	12	"715"/\$.ccls. AND ((panel object region window) near6 (attach\$4 stick\$3 snap\$3)) with auto\$8 AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:48
S37	0	715/700.ccls. AND ((panel object region window) near6 (attach\$4 stick\$3 snap\$3)) with auto\$8 AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:49
S38	1	715/798.ccls. AND ((panel object region window) near6 (attach\$4 stick\$3 snap\$3)) with auto\$8 AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:49

S39	2	US-5715432-\$ DID. OR US-9857268-\$ DID. OR WO-19981217-\$ DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:50
S40	32	US-5109486-\$ DID. OR US-5185860-\$ DID. OR US-6115743-\$ DID. OR US-6064984-\$ DID. OR US-6587125-\$ DID. OR US-6590584-\$ DID. OR US-5659711-\$ DID. OR US-5911145-\$ DID. OR US-6054987-\$ DID. OR US-6058445-\$ DID. OR US-6078324-\$ DID. OR US-6271845-\$ DID. OR US-6456306-\$ DID. OR US-6181776-\$ DID. OR US-6018567-\$ DID. OR US-5802146-\$ DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/16 21:50
S44	12	US-5732213-\$ DID. OR US-6560723-\$ DID.US-5732213-\$ DID. OR US-6560723-\$ DID. OR US-5774695-\$ DID. OR US-6115393-\$ DID. OR US-5579476-\$ DID.US-5027343-\$ DID.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/17 08:24
S45	582	(protocol near3 test\$3).ti,ab. AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/17 08:25
S46	123	((protocol near3 test\$3) WITH (communicat\$3)).ti,ab. AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/17 08:26
S47	5	((protocol near3 test\$3) WITH (communicat\$3)).ti,ab. AND ((protocol near3 test\$3) WITH (communicat\$3)) WITH (UI layer panel region) AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/17 08:27
S48	0	((protocol near3 test\$3) WITH (communicat\$3)).ti,ab. AND ((protocol near3 test\$3) WITH (communicat\$3)) SAME ((parameter dynamic\$4) near5 (UI layer panel region)) AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/17 08:32
S49	3	((protocol near3 test\$3) WITH (communicat\$3)).ti,ab. AND ((protocol near3 test\$3) WITH (communicat\$3)) AND ((parameter dynamic\$4) near5 (UI layer panel region)) AND (@ad<"20000223" @rlad<"20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/17 08:33
S51	2	S47 not S49	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/17 08:35
S52	5	((protocol near3 test\$3) WITH (communicat\$3)).ti,ab. AND ((protocol near3 test\$3) WITH (communicat\$3))	US-PGPUB; USPAT; FPRS;	OR	ON	2012/11/17 09:21

		with (layer) AND (@ad< "20000223" @rlad< "20000223")	EPO; JPO; DERWENT; IBM_TDB			
S53	11	((protocol near3 test\$3) WITH (communicat\$3).ti.ab. AND ((protocol near3 test\$3) WITH (communicat\$3)) with (message instance chat) AND (@ad< "20000223" @rlad< "20000223"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/17 09:21
S54	123	((protocol near3 test\$3) WITH (communicat\$3).ti.ab. AND ((protocol near3 test\$3) WITH (communicat\$3) message instance chat)) AND (@ad< "20000223" @rlad< "20000223")	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/17 09:22
S55	0	715/798.ccls. AND ((protocol near3 test\$3) WITH (communicat\$3).ti.ab. AND ((protocol near3 test\$3) WITH (communicat\$3 message instance chat)) AND (@ad< "20000223" @rlad< "20000223"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/17 09:22
S56	9	714/712,738,43.ccls. AND ((protocol near3 test\$3) WITH (communicat\$3).ti.ab. AND ((protocol near3 test\$3) WITH (communicat\$3 message instance chat)) AND (@ad< "20000223" @rlad< "20000223"))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2012/11/17 09:23

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S41	1	((instance near3 communication) SAME (set\$4 near5 protocol)).clm. AND (communication near6 (access adj2 point)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2012/11/16 21:06
S42	1	"715"/\$.ccls. AND ((instance near3 communication) SAME (set\$4 near5 protocol)).clm. AND (communication near6 (access adj2 point)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2012/11/16 21:06
S43	1	"715"/700.ccls. AND ((instance near3 communication) SAME (set\$4 near5 protocol)).clm. AND (communication near6 (access adj2 point)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2012/11/16 21:06

11/17/2012 10:11:51 AM

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